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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/002,328 11/01/2001		Shahram Malek	11738.84217	3345
· -	590 10/20/2004		EXAMINER GETZOW, SCOTT M	
BANNER & V	WITCOFF, LTD. VACKER DRIVE			
SUITE 3000			ART UNIT	PAPER NUMBER
CHICAGO, IL	IL 60606		3762	
			DATE MAILED: 10/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	,	Application No.	Applicant(s)						
•	Office Anti- C	10/002,328	MALEK ET AL.	K					
	Office Action Summary	Examiner	Art Unit						
j		Soott M. Co-L		- 1					
	The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with th	3762						
٠	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any								
-	Status								
	1) Responsive to communication(s) filed on 10 Se	ptember 2003							
-	2d) L] This action is FINAL. 2h) X] This action is non-final								
1	3)L Since this application is in condition for allowance except for formal methods account.								
-	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
l	Disposition of Claims								
ŀ	4) Claim(s) 1-38 is/are pending in the application.								
	4a) Of the above claim(s) in the application.								
ļ	4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.								
	6) Claim(s) 1-38 is/are rejected.								
	7) Claim(s) is/are objected to.								
	8) Claim(s) are subject to restriction and/or the								
y ure subject to restriction and/or election requirement.									
^	pplication Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to but he suggested									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
I WASHING SHEELES) INCUIDING THE CONTACTION IN PRODUCT A 1214									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Pr	fority under 35 U.S.C. § 119	more that the attached Office	Action or form PTO-15	2.					
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Atta	chment(s)								
1) Notice of References Cited (PTO acc)									
4) L	J Notice of Draftsparson's Patent Droube David Communication	4) Interview Summary (F	PTO-413)						
J) [X	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Paper No(s)/Mail Date 6) Other:								

Art Unit: 3762

Claim Rejections - 35 USC § 103

1. Claims 1-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Meadows et al (6381496) in view of Sarwal et al (6662052).

Figure 1 of Meadows shows an implantable stimulator 100, a hand held programmer 202, a physician programmer 204 and an external stimulator 140. Col. 5, lines 56-63 teach that the system of Meadows can include a combination of external and internal stimulators. Col, 9, lines 15+ teach the various parameters that a transferred to the internal stimulator via the programmer. It is considered to be obvious that the test stimulator communicate bi-directionally with the programmer since it is the task of the external stimulator to test various parameters and settings to see if the system functions properly. Further, the patent to Sarwal teaches such bi-directional communication between a programmer and an external stimulator (see especially figure 13), which is typical in the art. Thus it would have been obvious to use bi-directional communication between the external stimulator and the programmer to test various parameters before final programming of the internal stimulator.

Since a new rejection has been made, this action is not made final.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott M. Getzow whose telephone number is (703) 308-2997. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Scott M. Gerzow Primary Examiner Art Unit 3762

smg